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Iowa Coop Wildlife Res Unit

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THESES ON WILDLIFE AND FISHERIES RESEARCH

April 1, 1950

Department of Zoology and Entomology  
Iowa State College  
Ames, Iowa





A. WILDLIFE AND FISHERIES THESES FROM THE COOPERATIVE UNITS<sup>1</sup>

Baker, Maurice

1939. Age classes of winter cover used by the eastern bob-white, Colinus virginianus virginianus L., in Davis County, Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).

Baskett, Thomas S.

1942. Production of the ring-necked pheasant (Phasianus colchicus torquatus Gmelin) in north central Iowa. Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Bennett, Logan J.

1932. A preliminary study of the ecology of the native wild ducks of Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).
1937. The ecology and management of the blue-winged teal, Querquedula discors Linnaeus. Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Cleary, Robert

1948. Life history and management of the yellow pike-perch, Stizostedion vitreum vitreum (Mitchill), Clear Lake, Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).

Crabb, W. D.

1940. Food habits of the prairie spotted skunk, Spilogale interrupta (Rafinesque), in southeastern Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).
1943. Ecology and management of the prairie spotted skunk, Spilogale interrupta (Rafinesque), in southeastern Iowa. Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Erickson, Ray

1948. Life history and ecology of the canvasback, Nyroca valisineria (Wilson), in southeastern Oregon. Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Fessler, Floyd R.

1949. A survey of fish populations in small ponds by two methods of analysis. Iowa State College Library, Ames, Iowa. (Master's thesis).

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<sup>1</sup> Iowa State Conservation Commission, Iowa State College, Fish and Wildlife Service (United States Department of the Interior), and the Wildlife Management Institute cooperating.



Fredin, Reynold A.

1949. Fish population estimates using the marking and recovery technique. Iowa State College Library, Ames, Iowa. (Master's thesis).

Giles, LeRoy

1939. Food habits of the eastern raccoon, Procyon lotor lotor L., in eastern Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).

Glover Fred Arthur

1949. Nesting and production of waterfowl in northeast Iowa: with special reference to the blue-winged teal, (Anas discors Linnaeus). Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Green, William E.

1937. The food and cover relationship in the winter survival of the ring-necked pheasant, Phasianus colchicus torquatus Gmelin. Iowa State College Library, Ames, Iowa. (Master's thesis).

1948. The development of experimental management areas for the ring-necked pheasant (Phasianus colchicus torquatus Gmelin), in northern Iowa. Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Hansen, H.

1947. Anatine duck production at Barringer's Slough, Clay County, Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).

Hamerstrom, F. N.

1935. Studies on the nesting habits of the ring-necked pheasant (Phasianus colchicus torquatus) in northwest Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).

Hicks, Ellis

1940. A comparison of inventory methods applicable to the western fox squirrels (Sciurus niger rufiventer (Geoffroy)). Iowa State College Library, Ames, Iowa. (Master's thesis).

1947. Ecological factors affecting the activity of the western fox squirrel (Sciurus niger rufiventer (Geoffroy)). Iowa State College Library, Ames, Iowa. (Doctoral thesis).



Klimstra, Williard D.

1948. An investigation of the life history and ecology of the interior bob-white, Colinus virginianus mexicanus L. Iowa State College Library, Ames, Iowa. (Master's thesis).

1949. Some factors influencing ecology and management of the interior bob-white quail (Colinus Virginianus Mexicanus L.) on marginal lands in southeastern Iowa. Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Lewis, William

1947. The use of vertebrae as indicators of the age of bull-heads, Ameiurus spp., in some Iowa waters. Iowa State College Library, Ames, Iowa. (Master's thesis).

1949. Fish population studies on two Iowa reservoirs. Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Low, Jessop B.

1939. The production of nyrocine ducks (Anatidae) in Clay and Palo Alto counties, Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).

1941. The ecology and management of the redhead, Nyroca americana (Eyton), in Iowa. Iowa State College Library, Ames, Iowa. (Doctoral thesis).

McClure, H. E.

1941. Ecology and management of the mourning dove, Zenaidura macroura (Linn.), in southwest Iowa. Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Moorman, Robert Bruce

1942. Comparison of production of eastern bob-white, Colinus v. virginianus L., on an experimental game management area in southern Iowa for 1940 and 1941. Iowa State College Library, Ames, Iowa. (Master's thesis).

Parsons, John Wilson

1950. The life history of the yellow perch, Perca flavescens (Mitchill), of Clear Lake, Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).

Provost, Maurice W.

1947. Avian responses to cover-water interspersions in marshes of Clay and Palo Alto counties, Iowa. Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Sanders, E.

1940. History and development of an experimental bob-white management area in southern Iowa. Iowa State College Library, Ames, Iowa. (Doctoral thesis).



Scott, Thomas G.

1942. An investigation of the food coactions of the northern plains red fox. Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Sieh, James Gerald

1949. Movement and depth distribution of some common fishes in Clear Lake, Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).

Sigler, William F.

1947. The life history and management of the white bass, Lepibema chrysops (Rafinesque), in Spirit Lake, Iowa. Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Sooter, Clarence

1941. Ecology and management of the American coot (Fulica americana americana Gmelin). Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Sprugel, George

1947. A field study of spring dispersal and establishment of breeding territories in central Iowa muskrats. Iowa State College Library, Ames, Iowa. (Master's thesis).

Starrett, William

1948. An ecological study of the minnows of the Des Moines River, Boone County, Iowa. Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Stevens, Ward E.

1947. Diving duck production at Barringer's Slough, Clay County, Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).

Tate, William H.

1949. Growth and food habit studies of smallmouth black bass in some Iowa streams and notes on management. Iowa State College Library, Ames, Iowa. (Master's thesis).

#### B. WILDLIFE THESES NOT FINANCED BY THE COOPERATIVE UNITS

Billard, Ruth S.

1947. An ecological study of the Virginia rail (Rallus limicola limicola) and the sora (Porzana carolina) in some Connecticut swamps, 1947. Iowa State College Library, Ames, Iowa. (Master's thesis).

Crooks, Malcolm P.

1948. Life history of the field sparrow, Spizella pusilla pusilla (Wilson). Iowa State College Library, Ames, Iowa. (Master's thesis).

Eakins, William W.

1949. Utilization of wood plants as food by Mearns cottontail, Sylvilagus floridanus mearnsii (Allen), in winter. Iowa State College Library, Ames, Iowa. (Master's thesis).

Erickson, Ray C.

1942. Breeding habits of the canvasback, Nyroca valisineria (Wilson), on the Malheur National Wildlife Refuge, Oregon. Iowa State College Library, Ames, Iowa. (Master's thesis).

Ferrier, Ben

1946. Evaluation of canoe expeditions into the wilderness regions of Canada. Iowa State College Library, Ames, Iowa. (Master's thesis).

Henry, Wilbur

1942. Studies on the mobility of the white-tailed jack rabbit, Lepus townsendii campanius Hallister. Iowa State College Library, Ames, Iowa. (Master's thesis).

Mohler, Levi L.

1941. Fall and winter habits of the greater prairie chicken, Tympanuchus cupido americanus (Reichenbach), in southwest Nebraska. Iowa State College Library, Ames, Iowa. (Master's thesis).

Polderboer, Emmett B.

1940. The cover requirements of the eastern ruffed grouse, Bonasa umbellus umbellus L., in northeast Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).

Salinas, James C.

1948. The ecology and management of the white-tailed deer, Odocoileus virginianus (Boddaert), in the Ledges State Park region, Boone County, Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).

Scott, Thomas G.

1937. Mammals of Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).

Sigler, William F.

1941. An analysis of a farmer-sportsman bob-white management cooperative in southeast Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).





Snead, I. E.

1941. Food habits of the common badger, Taxidea taxus taxus (Schreber), in Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).

Spawn, Gerald B.

1941. Food habits of shorebirds (Charadriiformes) in northwestern Iowa. Iowa State College Library, Ames, Iowa. (Doctoral thesis).

Trautman, C. G.

1942. Winter cover of the Mearns cottontail, Sylvilagus floridanus mearnsii (Allen), in central Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).

Trump, Richard

1943. Mobility and range of the southern woodchuck, Marmota monax monax (L.), in southeast Iowa. Iowa State College Library, Ames, Iowa. (Master's thesis).